



DIRECTOR'S REPORT

**TRANSPORTATION BOARD
MAY 9, 2016**



AGENDA MODIFICATION

- NDOT REQUESTS TO PULL ITEM 11
- QUARTERLY UPDATES ARE NOW UNDER OLD BUSINESS
 - PROJECT NEON STATUS
 - USA PARKWAY STATUS
 - I-11 STATUS
 - PEDESTRIAN SAFETY PROJECT STATUS



FEDERAL UPDATE – GRANTS



FASTLANE

- FASTLANE GRANTS SUBMITTED
- ASSISTED OFFICE OF ENERGY ON APPLICATION FOR EV CHARGING STATIONS THROUGHOUT THE STATE
- TIGER WAS DUE APRIL 29, 2016



FEDERAL UPDATE – GRANTS

- ADVANCED TRANSPORTATION AND CONGESTION MANAGEMENT TECHNOLOGIES DEPLOYMENT INITIATIVE
- \$60 MILLION AVAILABLE NATIONALLY
- APPLICATIONS DUE JUNE 3, 2016
- DISCUSSIONS WITH RTC of SO. NV ON TRANSPORTATION SYSTEM PERFORMANCE DATA COLLECTION AND ANALYSIS
- OTHER OPPORTUNITIES TO CONSIDER
 - ADVANCED SAFETY SYSTEMS - AUTONOMOUS VEHICLES
 - ADVANCED MOBILITY TECHNOLOGIES – SUPPORT ELDERLY AND DISABLED INDIVIDUALS



I-15/US 93 (APEX) DESIGN-BUILD TRANSPORTATION IMPROVEMENTS

- PER THE ALTERNATIVE DELIVERY PROCESS, NDOT WILL REQUEST BOARD APPROVAL OF USING THE DESIGN-BUILD PROCUREMENT METHOD
- WSP PARSONS BRINCKERHOFF WAS PREVIOUSLY BOARD APPROVED TO DEVELOP THE PRELIMINARY ENGINEERING AND ENVIRONMENTAL CLEARANCE
- ONCE WE PROCEED TO THE CONSTRUCTION PHASE, EXPECT AN AMENDMENT TO WSP PB AGREEMENT TO BE SUBJECT TO BOARD APPROVAL



I-515 SOUNDWALL DAMAGE

- CONCRETE TRUCK DAMAGED SOUNDWALL ON SATURDAY, APRIL 30TH
- STABILIZED THAT WEEKEND BY TAB CONSTRUCTION
- PROCEEDING WITH A SEPARATE CONTRACT TO REPAIR WALL & BRIDGE RAIL
- TRACKING COSTS FOR ANTICIPATED INSURANCE REIMBURSEMENT





DISTRICT 1 POWER OUTAGE

- POWER POLE HIT WEDNESDAY MORNING, MAY 4TH, CAUSING POWER OUTAGE FOR THE ENTIRE DAY AT NDOT'S WASHINGTON AVE. CAMPUS
- EXPOSED SOME RESILIENCY ISSUES WITH ROAD OPERATIONS
- PROCEEDING WITH A CONTRACT TO INSTALL A GENERATOR FOR EMERGENCY POWER





US 50 CAVE ROCK PROJECT STARTS



**Q&D CONSTRUCTION
\$5.7 MILLION**



MT. ROSE HWY. TRUCK ESCAPE RAMP PROJECT STARTS



Q&D CONSTRUCTION
\$3.6 MILLION
FALL 2016 COMPLETION

6 PRE-TENSIONED DRAG NETS
HEATED ASPHALT SURFACE
NO COMMERCIAL TRUCKS
DURING CONSTRUCTION





RENO SPAGHETTI BOWL CHARRETTE

- (SHOW VIDEO)



RENO SPAGHETTI BOWL CHARRETTE

- EXPLAINED THE PROJECT DEVELOPMENT PROCESS
- PRESENTED SIMILAR SYSTEM-TO-SYSTEM FREEWAY INTERCHANGE FOOTPRINTS IN UTAH, COLORADO AND WYOMING
- PRESENTED SHORT-TERM AND MID-TERM CONCEPTS
- MULTI-VOTING TO GAUGE STAKEHOLDER SUPPORT OF PRIORITIES AND CONCEPTS



RENO SPAGHETTI BOWL CHARRETTE

- TOP PRIORITIES
 - SAFETY
 - MOBILITY & TRAFFIC FLOW
- SUPPORTED SHORT TERM CONCEPTS
 - TEMPORARY CLOSURE OF I-80 AND WELLS AVENUE EASTBOUND ON RAMP DURING PEAK PERIODS
 - VARIABLE SPEED LIMIT SYSTEM ON I-80
- SUPPORTED MID-TERM CONCEPTS
 - FIX THE “GAP” AT THE NUGGET ON I-80
 - BRAID THE WELLS AVE. EB ON-RAMP TO I-80 WITH THE I-80 EB OFF-RAMPS TO I-580 S AND US 395 N



RENO SPAGHETTI BOWL SHORT-TERM WELLS AVE. ON-RAMP



Wells Avenue entrance ramp closure



RENO SPAGHETTI BOWL SHORT-TERM VARIABLE SPEED LIMIT



Relocated dynamic message sign at Valley Road



RENO SPAGHETTI BOWL MID-TERM WELLS AVE. RAMP BRAIDING





RENO SPAGHETTI BOWL MID-TERM NUGGET "GAP" ON I-80





MAY 2016 PUBLIC MEETINGS

- PROJECT NEON PUBLIC INFORMATION MEETING – MAY 12TH AT HISTORIC 5TH ST. SCHOOL, LAS VEGAS
- GLENDALE AVENUE – MAY 19TH AT SPARKS CITY HALL – ASKING FOR INPUT ON A BIKE LANE IN EACH DIRECTION IN LIEU OF ON-STREET PARKING



RECENT SETTLEMENTS & VERDICTS

- TO BE PRESENTED TO MAY 2016 BOE
 - TEMPORARY EASEMENT FOR SOUNDWALL CONSTRUCTION; SOUTH McCARRAN PROJECT, \$3,000 TO DAWN CHAVEZ, et al
 - PROPERTY ACQUISITION FOR PROJECT NEON, LAS VEGAS GOLF & COUNTRY CLUB, et al; ADDITIONAL \$250,000 FOR TOTAL ACQUISITION COST OF \$3,127,000



QUESTIONS?



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